A929 CPU installation Guide

Notice:

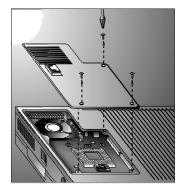
This machine has been tested and found to comply with the standards set forth by the Quality Control. All parts of the machine had undergone 24-hour reliability test. This guide explains how to setup the CPU and have your machine ready for use.

Please follow the steps below on how to install the CPU. The manufacturer will not be responsible for any direct, indirect, special, incidental or consequential damages arising from any defect and improper installation of the CPU.

CPU Installation Procedure:

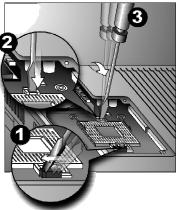
Step1:

Before you begin, gently place the machine upside down. Loosen the three screws to open the CPU compartment:



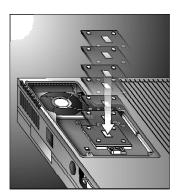
Step 2:

Following figure **①**, push the lock clip of the CPU socket to release it. Use the screwdriver to unlock the opposite side as shown in figure **②**. Insert the screwdriver head to the gap and gently shift the screw to a 30-degree angle as shown in figure **③**.



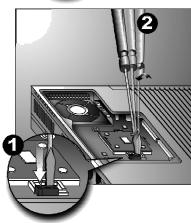
Step3:

Orient the CPU so that pin 1 on the chip corresponds to pin 1 (pinhole missing) on the CPU socket. Insert the processor into the socket.



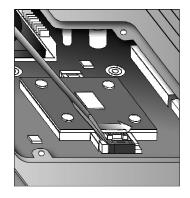
Step 4:

For the opposite side, repeat the procedures indicated on **Step 2** of figure **2** and **3**.



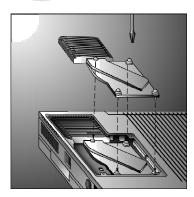
Step5:

Then, lock the CPU socket. The figure shows the direction for locking the CPU socket.



Step 6:

Put the heatsink over the CPU and tighten all four screws on each side. Then place back the CPU compartment and secure with three screws. This completes the installation for the CPU.



*** The 4 screws are specially designed for the heatsink, do not use force or over- tighten the screws as this may distress or damaged it.